Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 930074-2013

First Inventor Tsung-Tien KUO

Title MEMO SHEET

Express Mail Label No. EV195883377US

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b),	Express Mail	Label No.	EV195883	3377US		22
APPLICATION ELEMENTS	Addressed	to: Mail	Stop Patent Ap	polication	00 E	
See MPEP chapter 600 concerning utility patent applica	ation contents.		Comi P.O.	missioner for P Box 1450 Indria, VA 223	atents	10/696
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a conprogram listing appendix. - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s)(35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Pages a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.6 (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting named in the prior application, so 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76.	mputer s 6] 3] 3(d)) ng inventor(s)	9.	CD-ROM or Cor Computer Portide and/or Applicable, a pecification second CD-R Statem ACCOMPA SSIGNMENT PARTIES TOWER OF ACTION TOWN TOWN TOWN TOWN TOWN TOWN TOWN TO	CD-R in duplicate, Program (Appendi. Amino Acid Sequel Inecessary) puter Readable For Sequence Listing of ROM or CD-R (2 of Sequence Listing idents verifying idents verifying idents verifying idents (cover sheet an assignee) rney lation Document (isclosure S)/PTO-1449	n, large table (x) ence Submission form (CFR) form (CFR) form (CFR) form (CFR) form (CFR) form (CATION PAR A documents(s) Power of Attorney (if applicable) Copies of Citation (2503) (35 U.S.C. 122(b)	opies TS i) f of IDS s
18. If a CONTINUING APPLICATION, check app	propriate box, and		ther: check		in a preliminar	amendment, or
in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion ha	s been inadverten CORRESPON			ed application part	ts.	-
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)770.00

Complete if Known						
Application Number						
Filing Date	herewith					
First Named Inventor	Tsung-Tien KUO					
Examiner Name						
Attorney Docket No.	930074-2013					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit Card Money Order Other None		3. A	3. ADDITIONAL FEES						
		Large	Large Entity		II Entity				
Deposit Acc	ount:			Fee	Fee	Fee	Fee		
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Deposit Account	Er	ommer l	awrence & Haug LLP	1051	130	2051	65	Surcharge - late filing fee or oath	
Name				1052	50	2052	25	Surcharge late provisional filing fee or Cover sheet	
			(check all that apply)	1053	130	1053	130	Non-English specification	
Charge fe	e(s) indicated	below	Credit any overpayments	1812	2,520	1812	2,520	For filling a request for ex parte reexamination	
Charge ar	ny additional f	ee(s) during	the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above- identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	•	FEE CAL	CULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F	ILING FE	•		1252	420	2252	210	Extension for reply within second month	
				1253	950	2253	475	Extension for reply within third month	
Large Entity		all Entity		1254	1480	2254	740	Extension for reply within fourth month	
Fee Fee	Fee	Fee	Fee Description Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month	
Code \$	Code	\$ 200	Little, Sling to	1401	330	2401	165	Notice of Appeal	
1001 77 1002 34		385 170	Utility filing fee 770 Design filing fee	1402 1403	330 290	2402 2403	165 145	Filing a brief in support of an appeal Request for oral hearing	
1003 53 1004 77	2003	265 385	Plant filing fee Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 16	2005	80	Provisional filing fee	1452	110	2452	55	Petition to revive – unavoidable	7
		s	UBTOTAL (1) (\$)770	1453	1330	2453	665	Petition to revive- unintentional	
			1501	1330	2501	665	Utility issue fee (or reissue)		
2. EXTRA C	LAIM FEE	S FOR U	ITILITY AND REISSUE	1502	480	2502	240	Design issue fee	
		Extra Cla	Fee from aims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	8 -20**		X = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	.3**	= 0	X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Depende	ent		X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity	Large Entity Small Entity		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fe	e Fee	Fee	Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
Code \$	Code	\$		1810	770	2810	385	For each additional invention to be	
1202 18	2202	9	Claims in excess of 20	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for continued examination(RCE)	
1201 86		43	Independent claims in excess of 3	1802	900	1802	900	Request for expedited examination of a design	
1203 29	2203	145	Multiple dependent claim, if not paid	Othors	ee (specify)	1		application	
1204 86		43	** Reissue independent claims over original	Outer	se (specily)		_		
1205 18		9	patent ** Reissue claims in excess of 20 and over						
original patent SUBTOTAL (2) (\$)0					SUBTOTAL (3) (\$0)				
or number previously paid, if greater; For Reissues, see above				• Redu	Reduced by Basic Filing Fee				
SUBMITTED B	Υ		1 1/1					Complete (if applicable)	
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be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form under suggesting or reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231... DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AFCommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450...